Sea Viking 04

DESCRIPTION

A Marine Corps led, JFCOM co-sponsored, experimentation campaign designed to assess Joint Forcible Entry capabilities in 2015 and beyond. Concept pathway is planned to leverage existing activities and capitalize on OEF/OIF lessons learned. Marine Corps endstate is to understand future MEB (Marine Expeditionary Brigade) capabilities, inform future Seabased C2 development, future Naval contributions to Joint Forcible entry, and inform decisions and strategies for achieving transformation goals.

A Concepts Capability Seminar will be held in May to determine potential concepts for an October AWE. The three main capability concepts are – 2015 Baseline, 2105 and Beyond, and Standing Joint Task Force/ Forceable Entry all within an overall SeaBasing Concept.

KEY EVENTS

25 Feb (1300 EST) – Army Participant Status VTC
24-26 Feb – SJTF/FE Planning Session (Quantico)
2-4 Mar – NWDC IPC Newport RI (Reilly/Johnson attending)
10-11 Mar – Mid-Planning Conference for Concepts Seminar
28-29 Apr – Final Planning Conference for May Concepts Seminar
17-21 May – Concepts Seminar (NCC Leesburg VA)
26 May – Senior Leader Seminar
29-30 Jun – Oct AWE MPR
22-23 Sep – Oct AWE FPC
18 -29 Oct – SV04 Concepts Wargame
- CLNC – Camp LeJeune
- USJFCOM - Suffolk (J9)

5 Nov – Senior Leader Seminar

TRADOC Events
Navy Events
USMC Events

MCCDC THEME

The beyond 2015 identification of the Future MEB capabilities in a **Joint Forcible Entry Operation** and **Seabasing** operational maneuvers.

MCCDC OBJECTIVES

1. Develop and assess the composition & employment of future Seabased MEB and ESG (ESF) capability sets.
2. Assess command relationships and MEB C2 architecture that integrates emerging Joint/Naval C2 systems.
3. Assess ISR capabilities required to support EMW.
4. Assess surrogate and prototype equipment designed to address challenges of the 2015 MEB.
5. Assess the mix of platforms and connectors within the Seabase.
6. Assess proposals for sustainment of a Seabased MEB and RSO&I of Joint Forces.

DRAFT V2 23 Feb 04

Sea Viking 04

ARMY THEMES

- Network Enabled Battle Command (ACDEP FY04 Plan)
- Shaping Operations and Decisive Simultaneous and Distributed Operations (ACDEP FY05 Plan)

ARMY OBJECTIVES

Concept Development

- Exercise and verify Joint interdependence through joint command and control, joint fires, focused logistics, joint ISR, joint SOF, etc. (especially service-unique or Title X-mandated services)
- Identify gaps between Naval concepts and Army concepts for future resolution
- Insure the employment of all Army forcible entry forces (airborne and air assault, Stryker and FCS-equipped Units of Action) is consistent with Joint and Army Future Force Concepts
- Employ and sustain Army forces from Sea Base and test other initiatives such as the Afloat Forward Staging Base

Materiel and Technology

- Identify additional capabilities necessary to conduct JFEO (add to the list already in the JFEO JEC, Section 4)
- Exercise emerging mobility enhancement technologies (TSV, HSV, HSSDS, AMT, HVTOL/SSTOL, etc.)
- Exploit as fully as possible the use of manned and unmanned aerial, sea, and ground vehicles/systems (including Comanche), and Army all weather/limited visibility capabilities

Desired Outcomes

- Expand the dialogue with MCDCC on JFEO to further cement USMC/Army common position on the Joint Integrating Concept and to increase mutual understanding of service concepts
- Set the stage for future JFEO exercises, and experiments
- Use SV04 as a means to validate and modify Army FE White Paper and continue the work of the FE Panel (including a possible JFEO FTX with XVIIIth Airborne Corps)

Sea Viking 04

ARMY OVERVIEW

- The SV04 scenario is based on the Olympic Dragon 2004 scenario and incorporates major elements of the JFCOM Unified Quest Sumesia and Joint Urban Warfare scenarios. Mission is to restore the Government of Indonesia's sovereignty over a rogue piracy that threatens to restrict access in the region. CTF Blue conducts forcible entry operations to reenter Sumatra, destroy the Red Forces, and restore GOI sovereignty.

- Subordinate to CTF Blue are the service components and component commanders in the usual manner. By agreement with SV04 exercise planners Army forces will be under TACON of the JFMCC. Suggested Army Order of Battle, also accepted by the USMC, is one Unit of Employment with associated enablers, a Unit of Action (FCS), a Stryker Brigade Combat Team, an Airborne Brigade Task Force and an Air Assault Brigade Task Force.

- USMC exercise plan is to form three CONOPs teams with varying compositions all to plan operations against a common enemy. One team will utilize a 2015 baseline 2015 . The second team will fight a 2015 and Beyond. The third consist of a Standing Joint Task Force Forcible Entry. All three will have the same Army OOB.

- Recommended Army players for CONOPs development and the May event consists of a team of between ten to sixteen SME's. Tentative requested participants include: airborne, aviation, and air assault SMEs; UAMBL, fires and air defense planners; CAC Battle Command representative, CASCOM and Force Projection representatives; Army Staff G3 representative, XVIIIth Airborne Corps, and TRADOC representatives. To the degree possible representatives should be members of the FE Panel. Army suggested, and USMC concurred, forming a White Cell to represent CTF Blue and JFMCC headquarters. (See PROPOSED MANNING)

Sea Viking 04

Definition of "Joint Forcible Entry"

*"A military operation that employs joint, combined-arms forces, with the expectation of facing armed opposition, specifically to gain access into a Joint Operations Area (JOA) through the "all-domain" reduction of existing adversary anti-access capabilities. Forcible entry operations are conducted either to **enable** the conduct of follow-on operations within the context of the larger campaign or as a **singularly decisive** operation that focuses on the attainment of operational and strategic objectives."*

(Unapproved USMC definition; slight variation to existing JFCOM JFEO JEC Definition from Version 0.85 of 2 Jan 2004)

STATUS

- TRADOC CD&E Experimentation Division (BG Fastabend) has reconfirmed Army will participate in SV04. JAED (Mr. Curt Reilly has coordination lead. CDD has provided a JFE SME to Co-Lead with a representative from DA G-3 the SJTF/FE Capabilities CONOP's Team. FWD has provided an SME Lead and Alternate to provide planning support. Wargaming Division participation remains undetermined.
- Initial assignments to the three" Capabilities Concept Teams" are nearing completion (see page 5)
- MCCDC has acknowledged they will fund all Army TDY to CONOP's Team meetings
- "ARMY SV04" page has been hung on USMC SV04 Wargaming website
- Six BL's are participating (see page 7)
- BG Fastabend to receive invitation to participate on Senior Panel in May from CG MCCDC

OPEN ISSUES.

1. Need to confirm BG Fastabend participation as senior Army member of May Concepts Seminar Panel
2. Need to complete list of Army SME's for May Concepts Seminar and October Wargame
3. What additional funding requirements might be required and where will they originate?

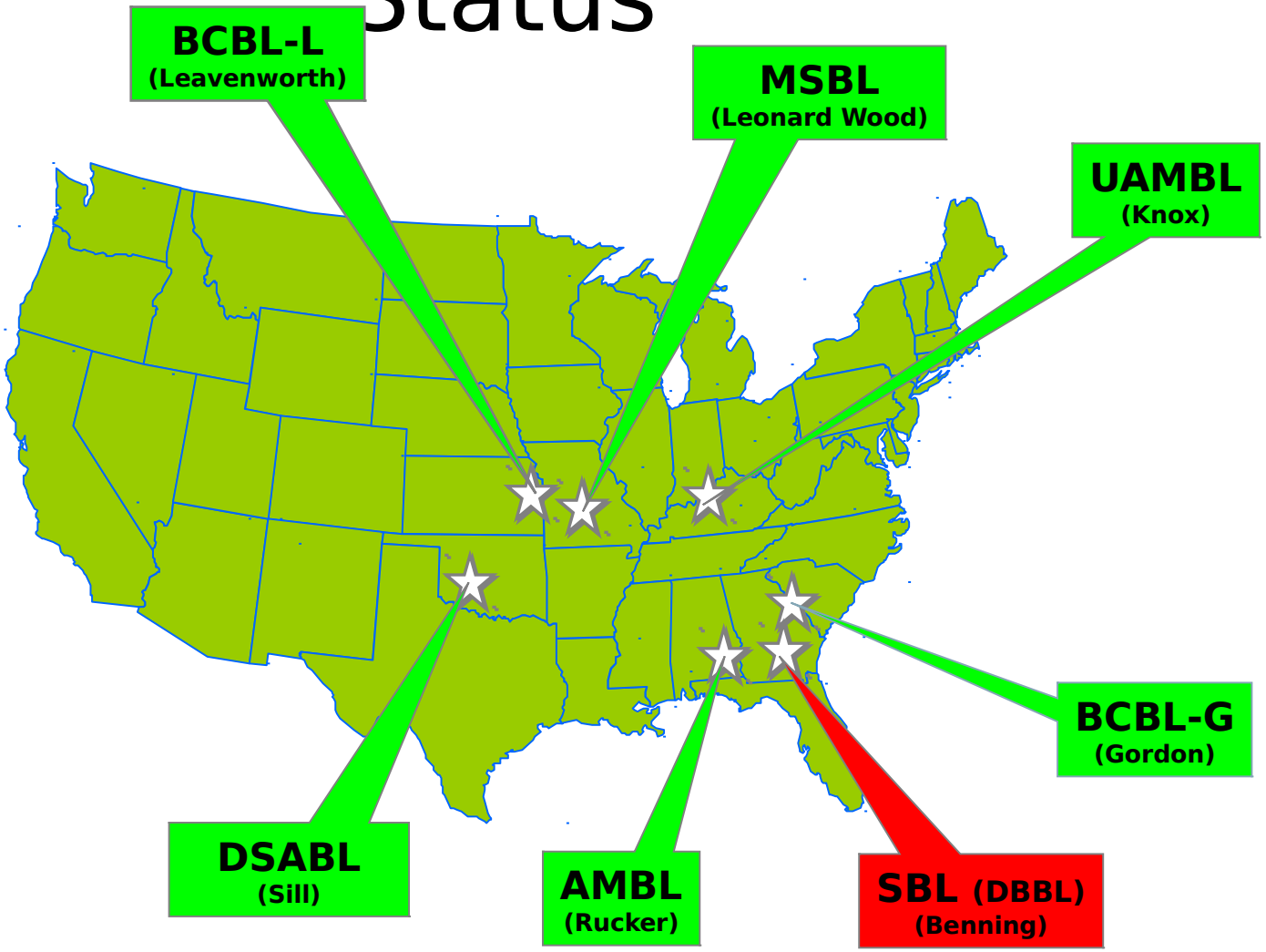
MANNING for MAY CAPABILITIES CONOPS SEMINAR

CAPABILITIES CONOPS TEAMS	Army Lead	Army Participants
White Cell/CTF/JFMCC —	COL Arnold Bray - JAED	LTC Blake - FWD MAJ Langley – Network Enable SME Mr. Curt Reilly – JAED Mr. Terry Johnson – CDD Mr. Ken Foley – Logistics SME TBD – XVIII Airborne Corps SME TBD – Battlespace SME
2015 BASELINE Team Lead: LTC William Brown, USMC	NA	Mr. Dave Maltby - LSI Mr. Mike Elko – DPMO SME
2015 AND BEYOND Team Lead: Mr. Rick Hibbert, MCCDC	NA	MAJ Huber – Air Maneuver SME Mr. Mark Gay - LSI Mr. Mike Elko – DPMO SME
STANDING JOINT TASK FORCE/FORCEABLE ENTRY Team Lead: LTC Gary Russell, USMC	Mr. Terry Johnson - CDD MAJ Scott Miller – DA G-3	LTC(P) Gregory Kraak – Fires SME LTC James Cox – UA SME MAJ Huber – Air Maneuver SME MAJ Smith – UE SME Mr. Walt Strieter – DPMO SME

Sea Viking 04
MCCDC POA&M

ONA MEETING W/ JFCOM	January	EFDC/MCWL	Breckenridge Hall	TBD
JFCOM Red Team Order of Battle (OOB)	30-Jan	JFCOM/MCWL		
SV04 Core IPT meeting	3-Feb	Designated	Breckenridge Hall Rm #123	
Modified Combined Obstacle Overlay (MCOO)	11 Feb ??	JFCOM/MCWL		
JFCOM Red Team Campaign Plan	20-Feb	JFCOM/MCWL		
2d MEB OPT for CONOPS	17-20 Feb	2d MEB		
CONOPS Refinement	Jan-Feb-Apr	EFDC	Various	
M&S models Ship-to-Shore Movement - 2015 MEB	March	EFDC/TECOM		S&A/EFDC
Scenario Requirements Input for Database Development	March	EFDC/TECOM		
MPC for May Capabilities Seminar	10-11 Mar	EFDC/MCWL	Breckenridge Hall	TBD
Database Development	April (early)	EFDC/TECOM	Various	
M&S Models Ship-to-Shore Movemen of the FMEB CONOPS	April	EFDC/TECOM		S&A/EFDC
Database Test (MTWS)	April (late)	EFDC/TECOM		
FPC for May Capabilities Seminar	28-29 April	EFDC/MCWL	Breckenridge Hall	TBD
FMEB/Baseline MEB Finalized for Capabilities Seminar	3-May-04	EFDC/EFDC		
FMEB/Baseline MEB read-aheads Published	7-May-04	EFDC/EFDC		
SV04 Capabilities Seminar	17-21 May 04	EFDC/MCWL	NCC ?	
Quick Look SV04 Seminar	22-25 May 04	EFDC/MCWL		
Senior Leaders Seminar	26-May-04	EFDC/MCWL	DC area	
AWE MPC	29-30 June	EFDC/TECOM	Liversedge Hall	
ID Equipment and Personnel for JFCOM facility	June	EFDC/TECOM		
T-1 Line Activation	July	EFDC/TECOM		
AWE FPC	22-23 Sept	EFDC/TECOM		
Full Up Test Event	August	EFDC/TECOM		J9
SV04 Joint Advance Force Ops (AWE pt A)	18-22 Oct	EFDC/MCCDC	Camp LeJeune & J9	
SV04 Forcible Entry to Early Entry (AWE pt B)	25-29 Oct 04	EFDC/MCCDC	Camp LeJeune & J9	
Senior Leaders Seminar	5-Nov-04	EFDC/EFDC	TBD	

SEA VIKING 04 Battle Lab Participation Status



Participating

Not Participating

Sea Viking 04

KEY CONTACTS

ARMY

JAED SV04 Lead – Mr. Curt Reilly curt.reilly@monroe.army.mil 757.788.4472 DSN: 680.4472
JAED/JIM Chief – MAJ Ron Thompson thompsonrd@monroe.army.mil 757.788.4435
Army G3 – MAJ Scott Miller scott.miller2@hqda.army.mil 703.614.2254
CDD JFE SME – Mr. Terry Johnson johnsontl@monroe.army.mil 757.788.4279
FWD SME – LTC Gloria Blake gloria.blake@monroe.army.mil 757.291.2241
FWD Alt SME – MAJ Jake Biever jacob.biever@monroe.army.mil 757.291.2314
BCBL-G (Gordon) – MAJ James Langley james.langley@gordon.army.mil DSN: 780.6878
UAMBL (Knox) – LTC James Cox james.cox@knox.army.mil 502.624.2601
BCBL-L (Leavenworth) – MAJ Jesse Smith jesse.smith@leavenworth.army.mil 913.684.8039
MSBL (Leonard Wood)/DPMO Lead – Mr. Ken Foley kenneth.foley@eustis.army.mil 757.878.2460
MSBL (Leonard Wood)/DPMO – Mr. Mike Elko michael.elko@eutis.army.mil 757.878.6494
MSBL (Leonard Wood)/DPMO – Mr. Walt Strieter walter.strieter@eutis.army.mil 757.878.3429
AMBL (Rucker) – MAJ Al Huber allen.huber@rucker.army.mil 334.255.3470
DSABL (Sill) – LTC(P) Gregory Kraak gregory.kraak@sill.army.mil 580.442.5206
DSABL (Sill) - LTC Ilean Phillips ilean.phillips@sill.army.mil 580.442.5647
LSI LEAD – Mr. Jack Murphy murphyjack@earthlink.net 757.365.4968
LSI – Mr. Dave Maltby dmaltby@ndgi.com 757.365.9789
LSI – Mr. Mark Gay mgay@ndgi.com 757.365.4988

USMC

MCCDC JCDE Director - Col Doug King douglas.king@umsc.mil 703.784.0241
MCCDC Wargaming AO - MAJ Todd Butler butlertt@mcwl.quantico.usmc.mil 703.784.6884
2015 Baseline Team Lead - LtCol Will Brown brownwr@iimef.usmc.mil 910.451.9972
2015 and Beyond Team Lead - Mr. Rick Hibbert richard.hibbert@usmc.mil 703.432.8076
SJTF/FE Team Lead - LtCol Gary Russell gary.russell@usmc.mil 703.784.6245

USJFCOM

JID(J9) – Mr. Mike Stephens michael.stephens@je.jfcom.mil 757.836.5870
JFEO Concept Paper Lead – MAJ Ric Schulz richard.schulz@je.jfcom.mil 757.836.8381
JFEO Concept Paper - Mr. Ron Schuller ron.schuller@je.jfcom.mil 703.836.3972